

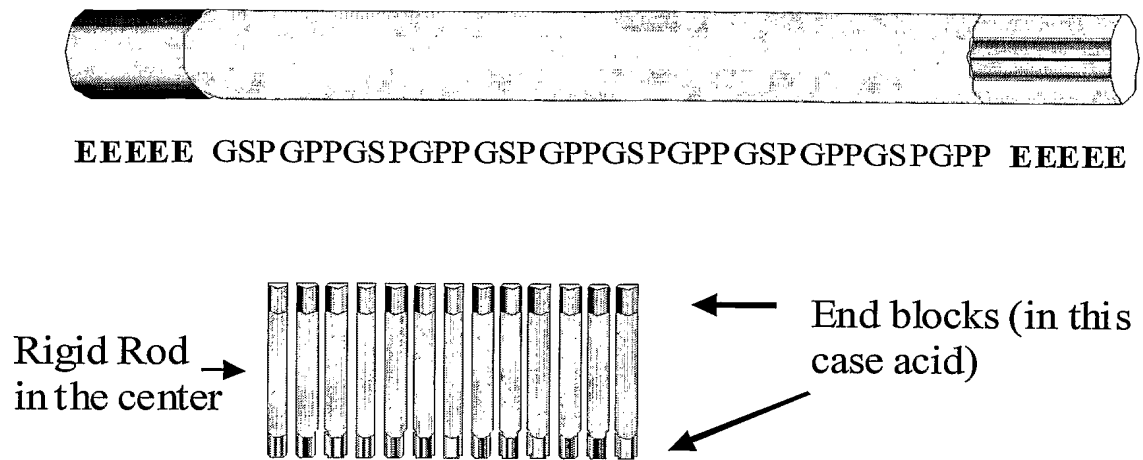
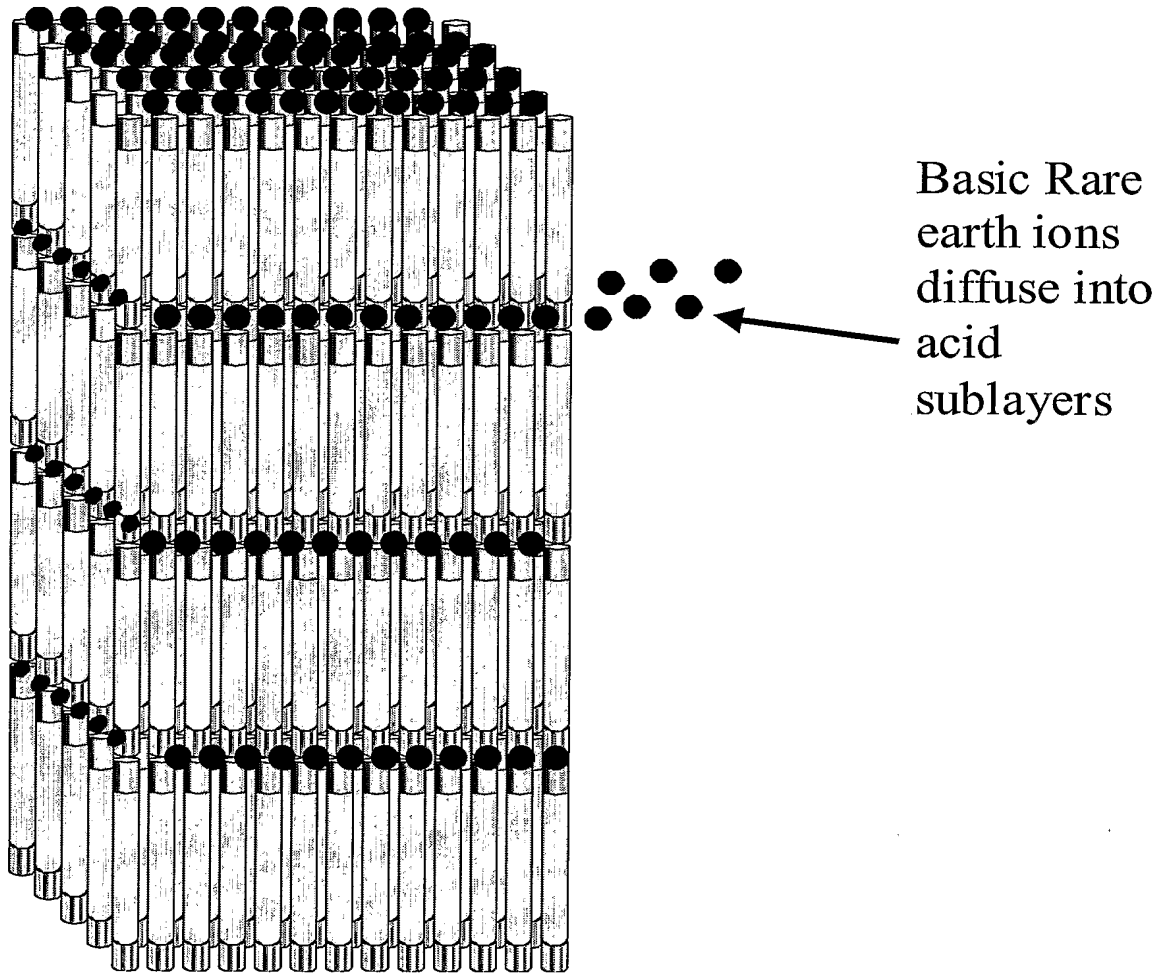
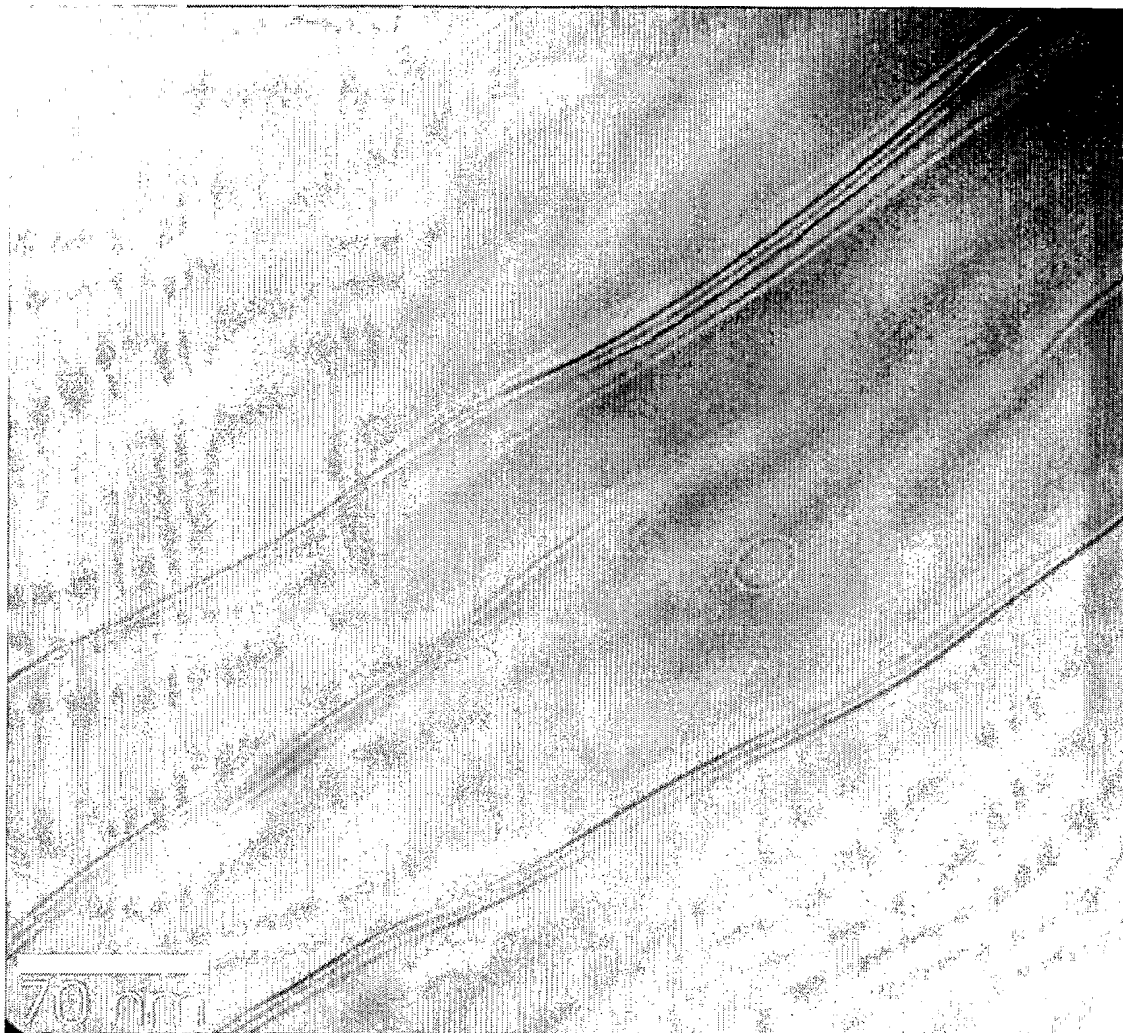
**Figure 1a**

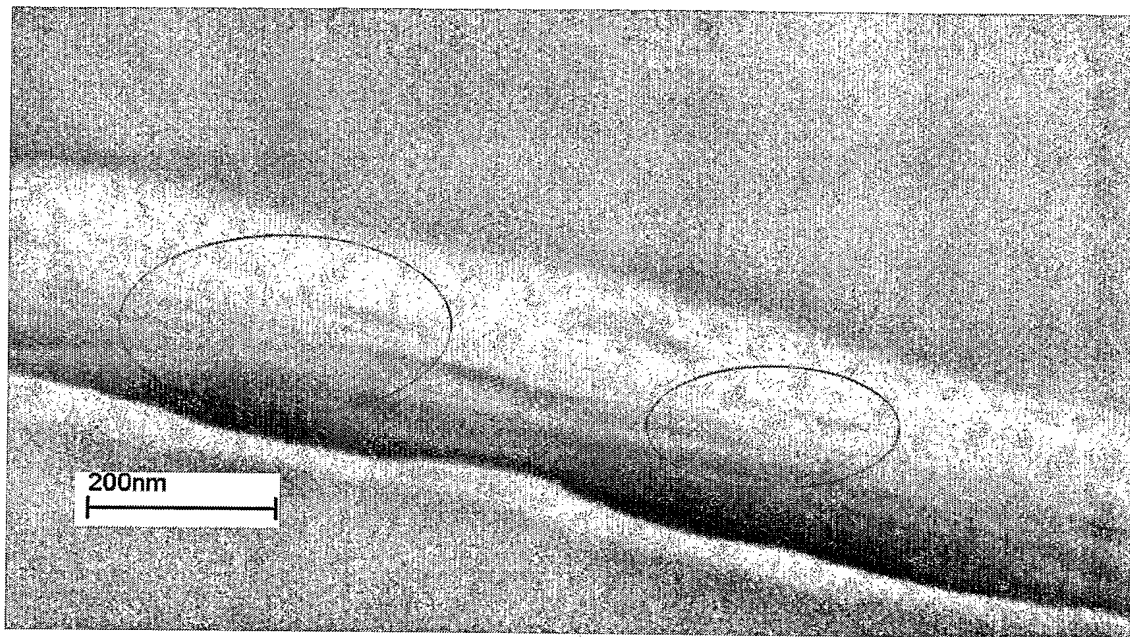
Figure 1b



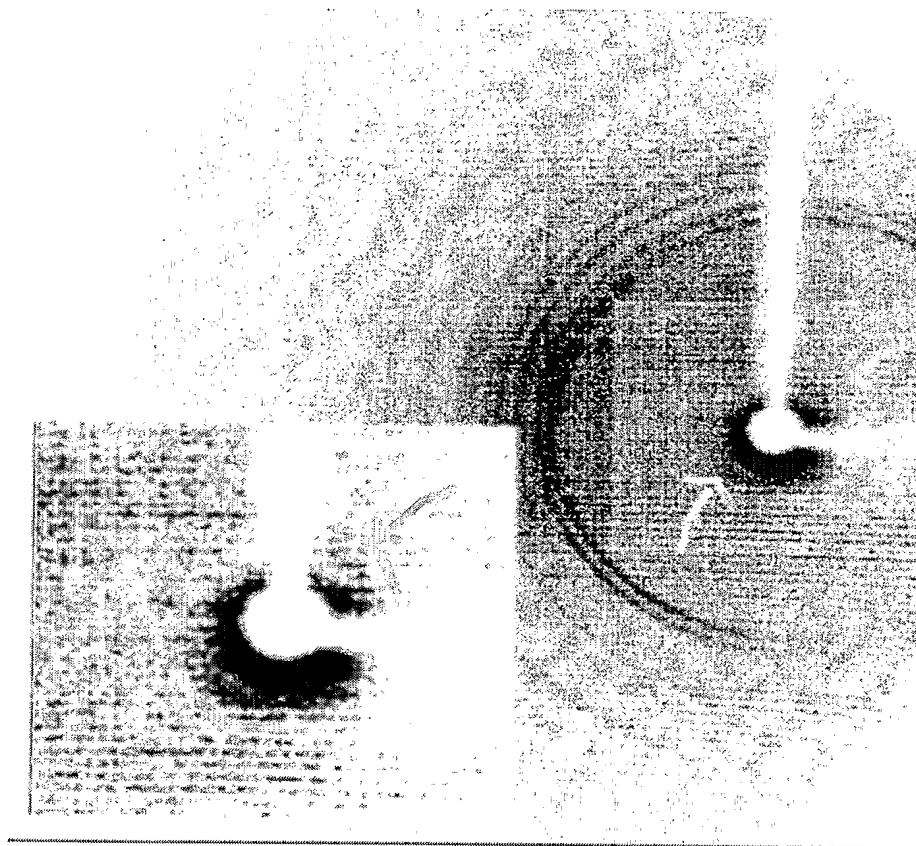
**Figure 2a**



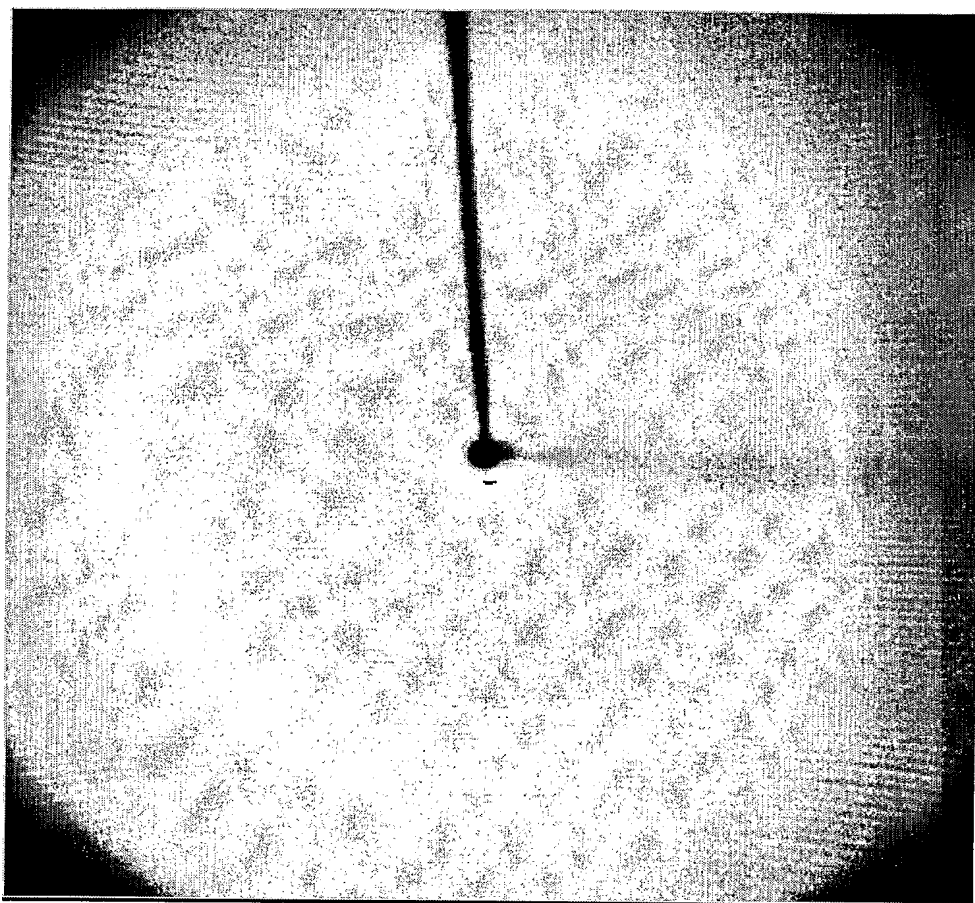
**Figure 2b**



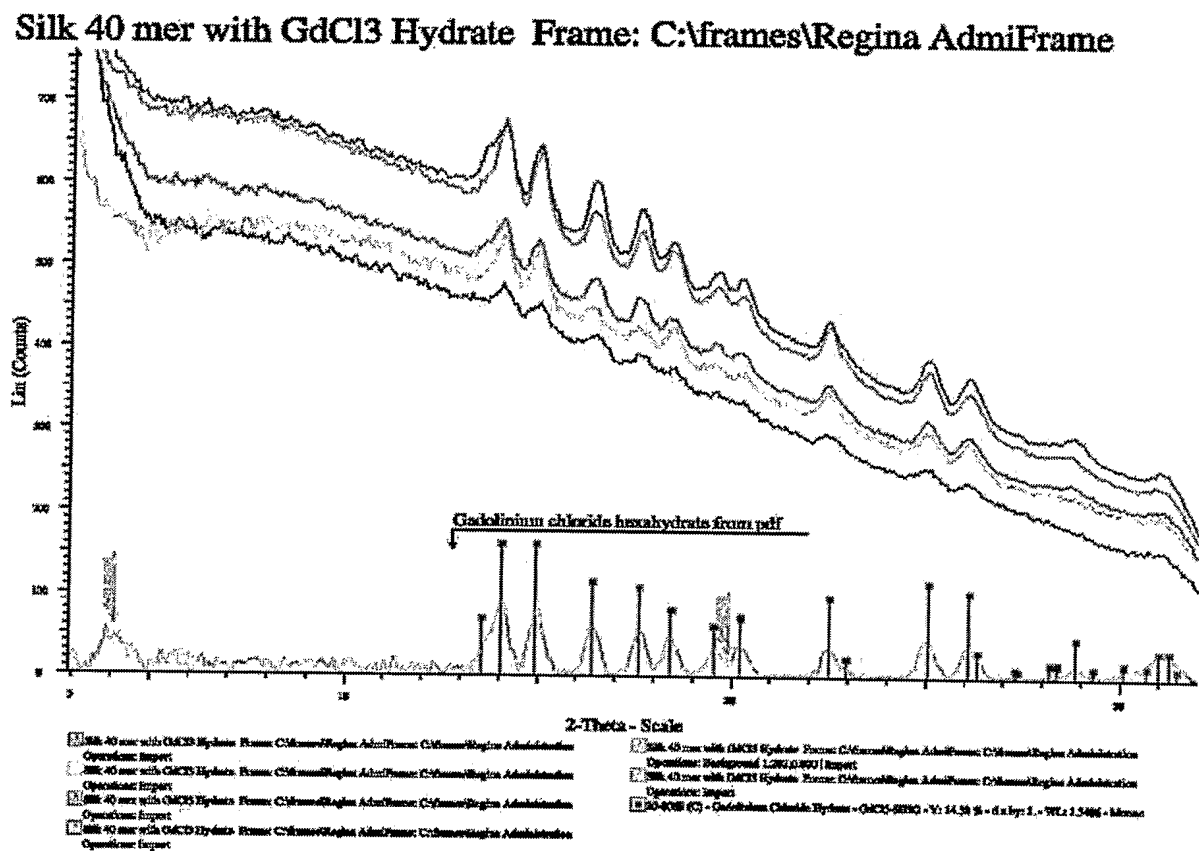
**Figure 3a**



**Figure 3b**

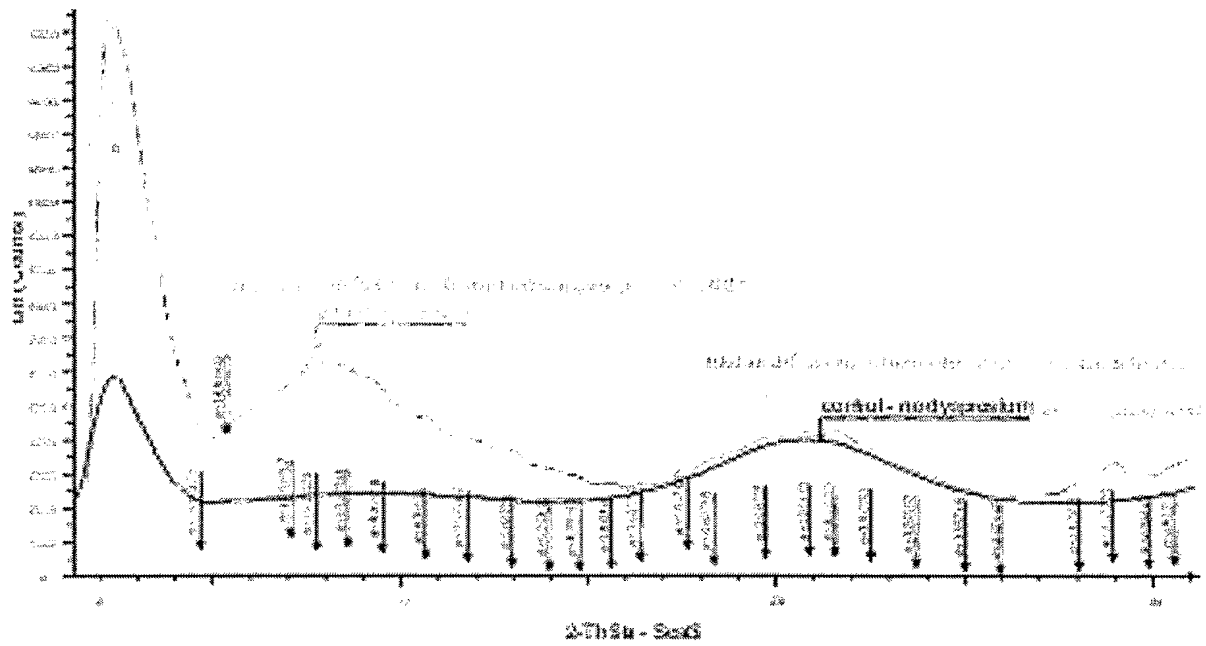


**Figure 4a**



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Figure 4b





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**Figure 5a**

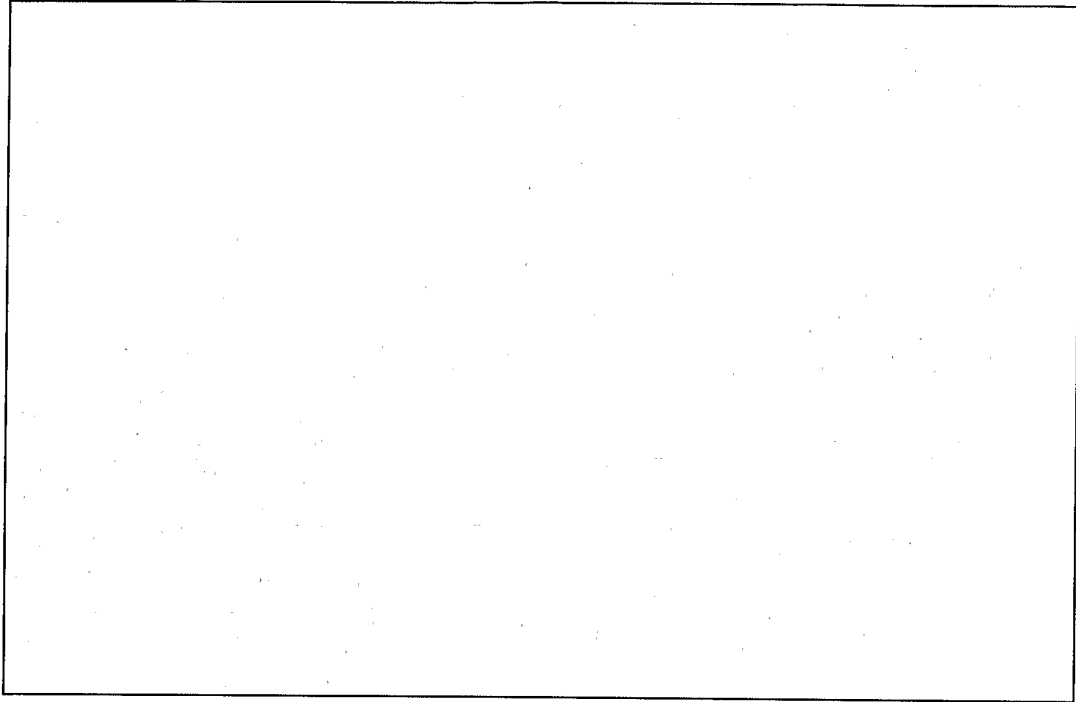
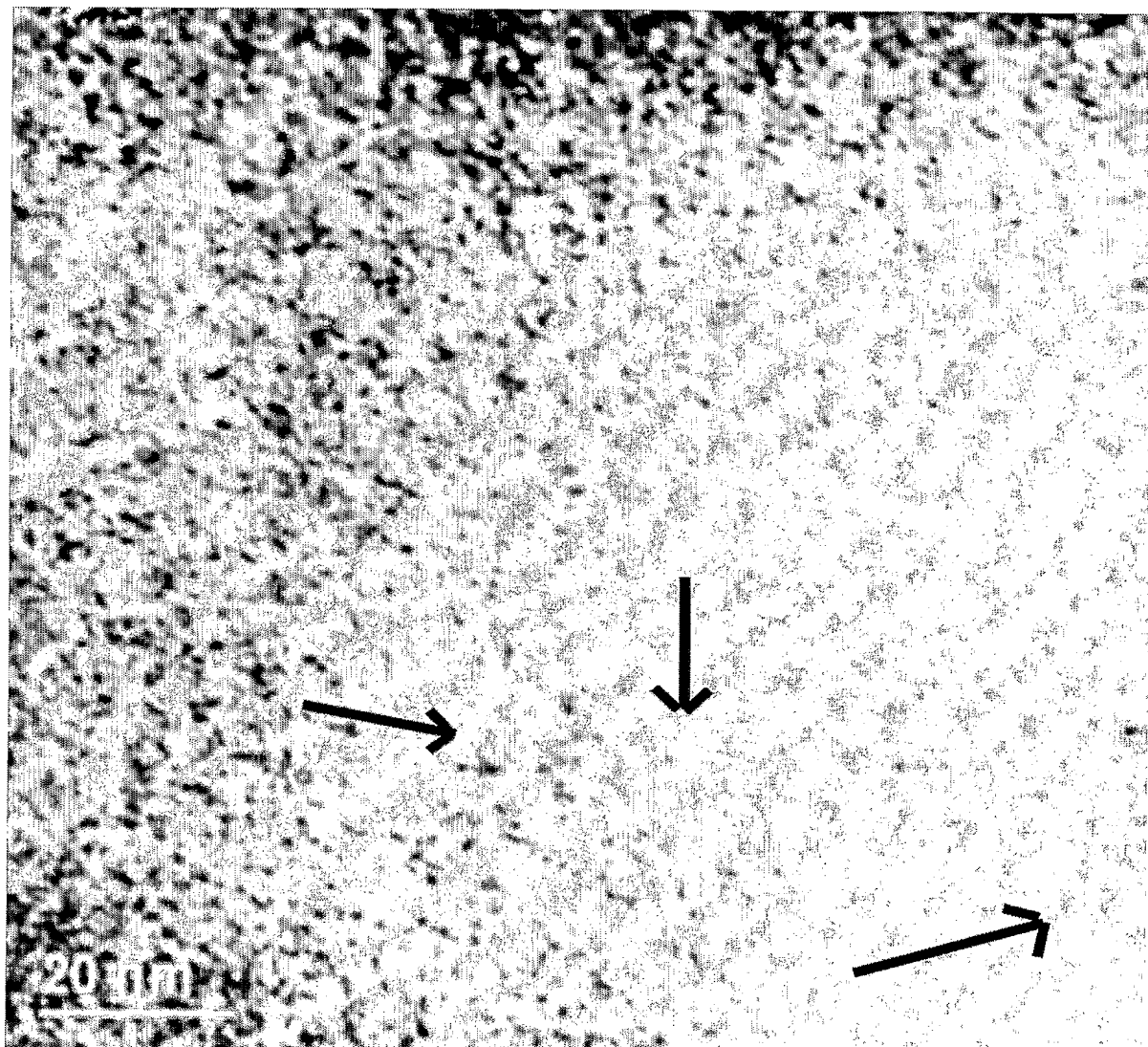
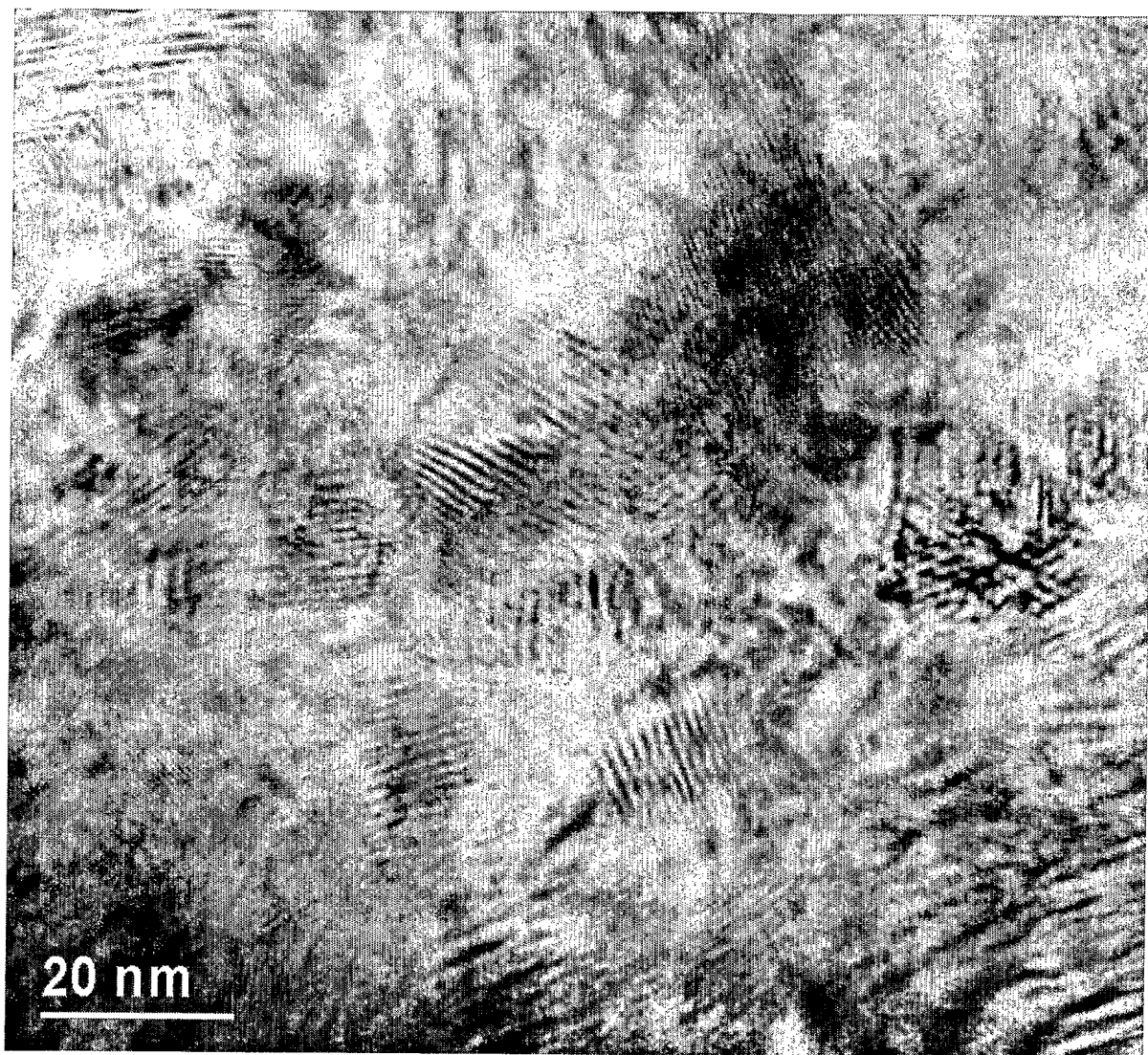


Figure 5b



**Figure 6a**



**Figure 6b**

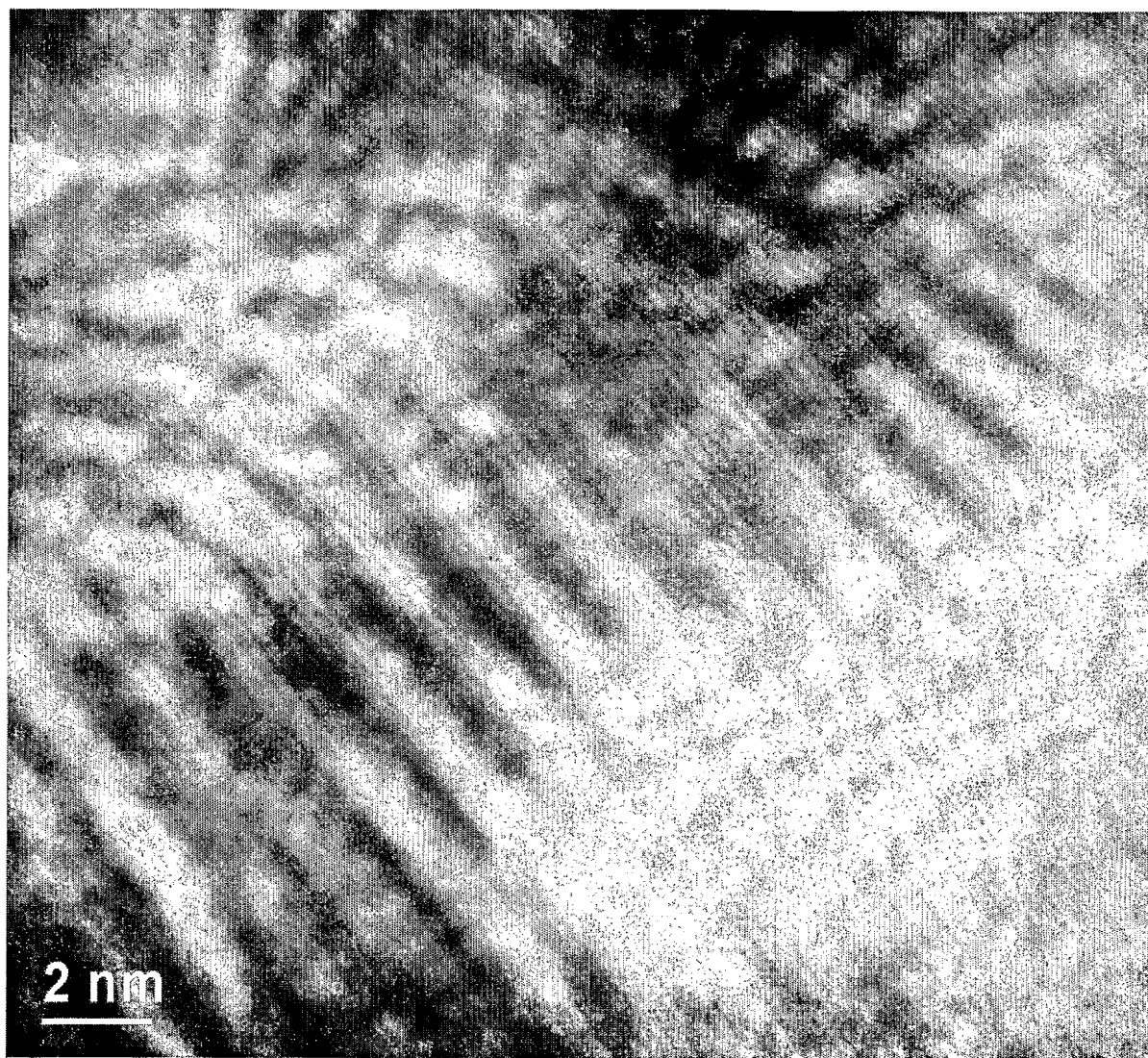
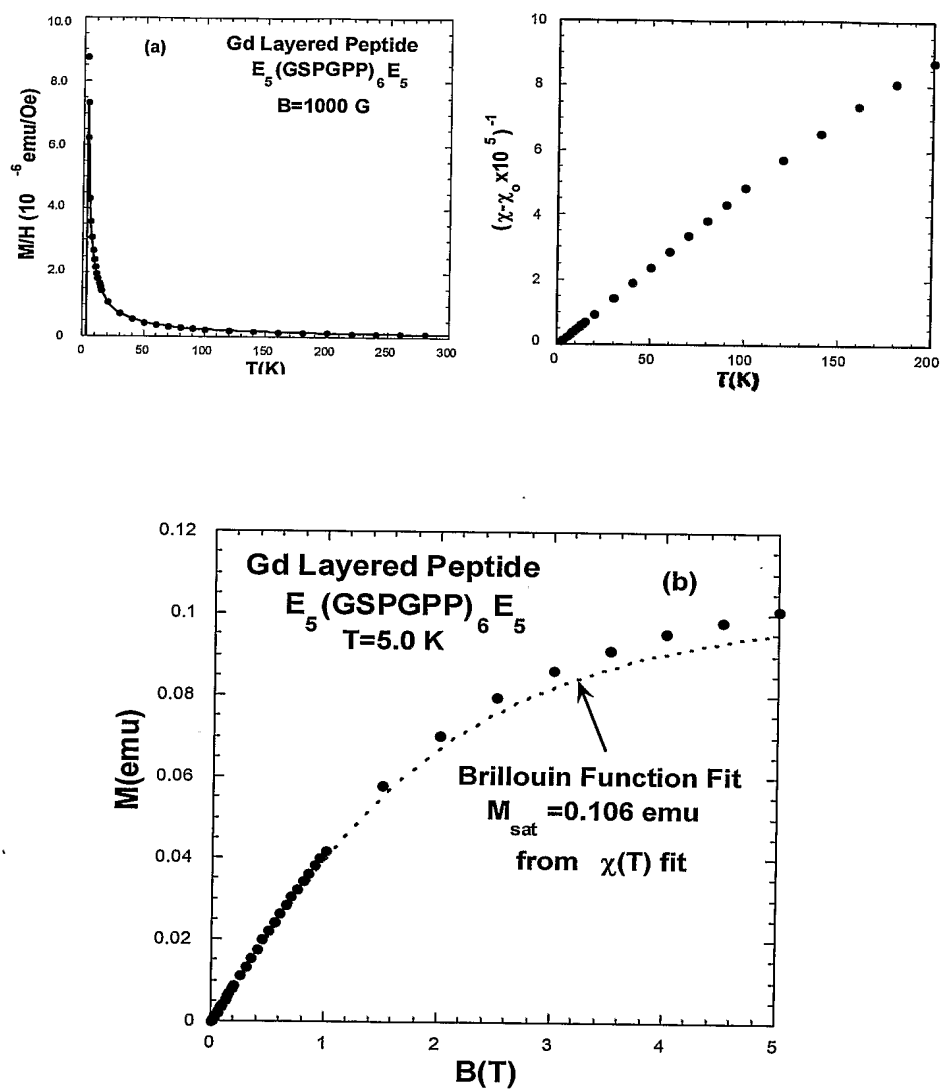


Figure 7



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Figure 8a, b, c

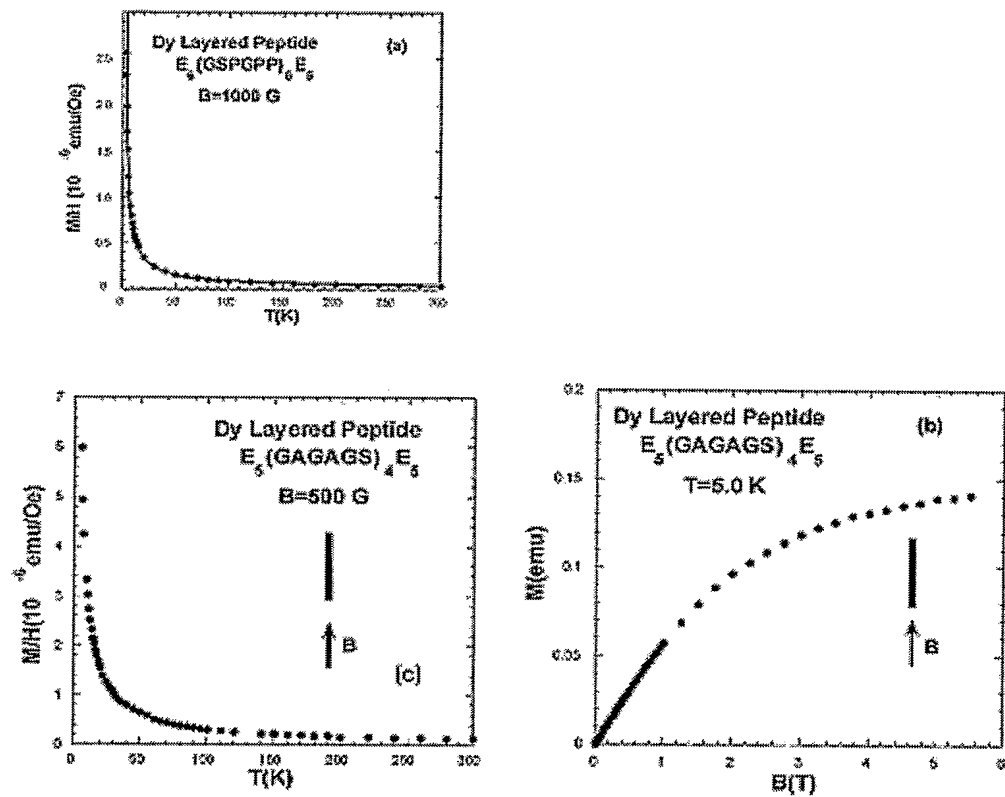
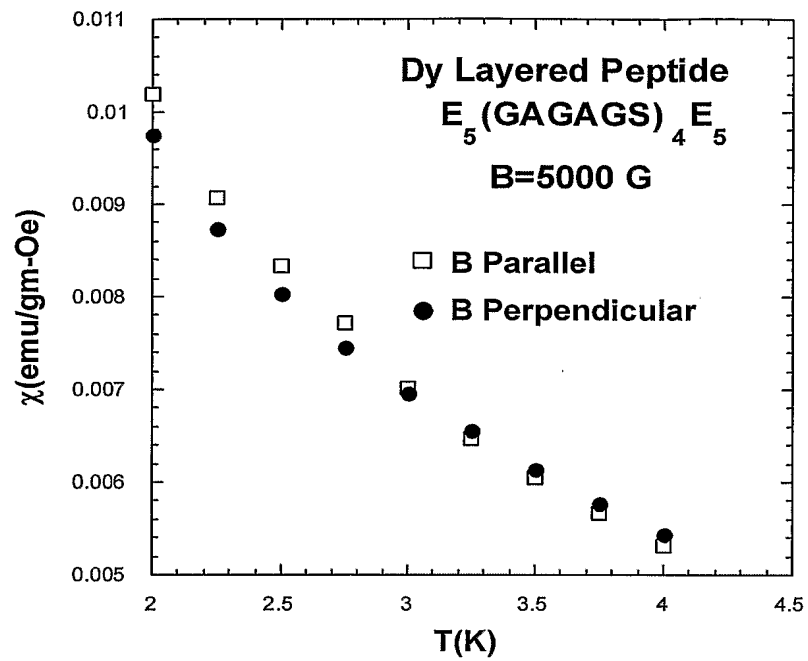


Figure 8d



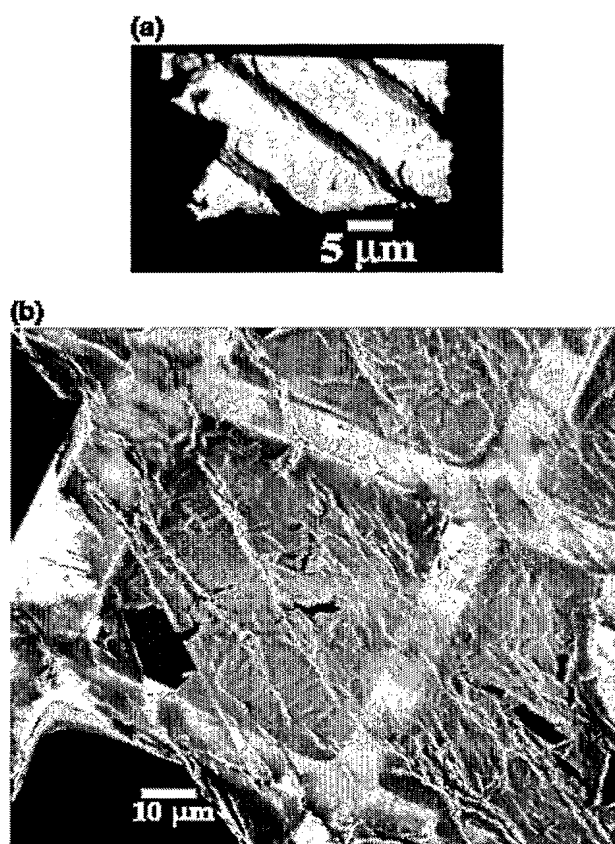
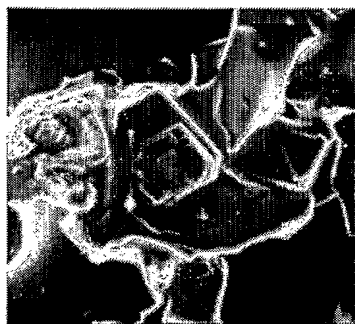
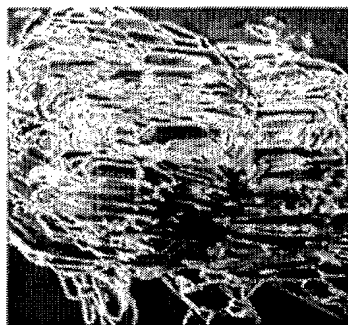
**Figure 9**

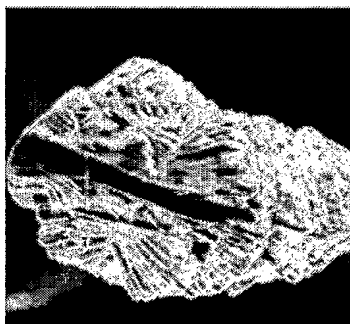
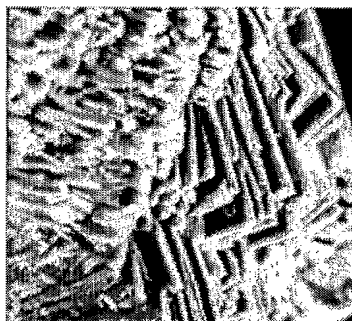


Figure 10

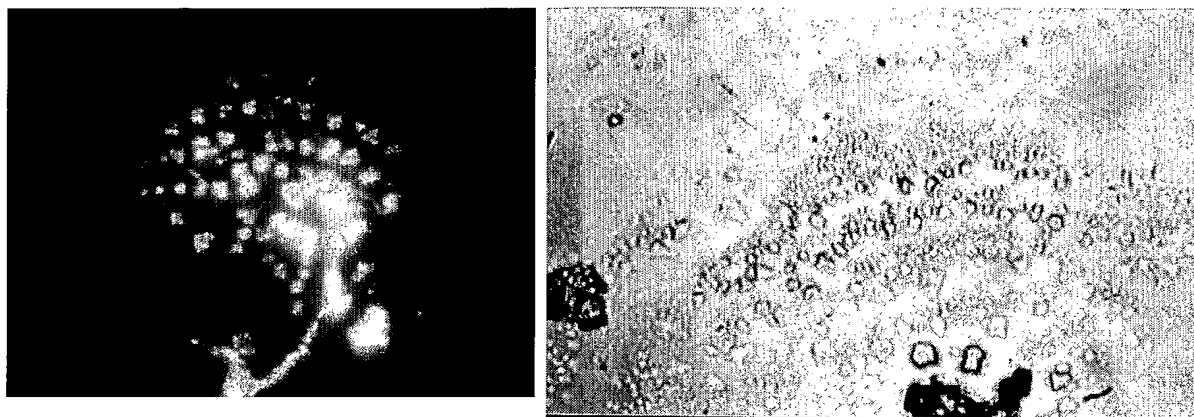


EDTA control


 $(\text{Glu})_4(\text{Gly-Ala-Gly-Ala-Gly-Ser})_3(\text{Glu})_4$ 

 $(\text{Glu})_4(\text{Gly-Ala-Gly-Ala-Gly-Tyr})_3(\text{Glu})_4$ 

 $(\text{Glu})_3(\text{Gly-Asp-Val-Gly-Gly-Ala-Gly-Ala-Thr-Gly-Gly-Ser})_2(\text{Glu})_3$ 

 $(\text{Glu})_3(\text{Gly-Gly-Ala-Gly-Gln-Gly-Gly-Tyr-Gly-Gly-Leu-Gly-Ser-Gln-Gly-Ala-Gly-Arg-Gly-Gly-Leu-Gly-Gly-Gln-Gly-Ala-Gly})_2(\text{Glu})_3$

**Figure 11**



100 microns

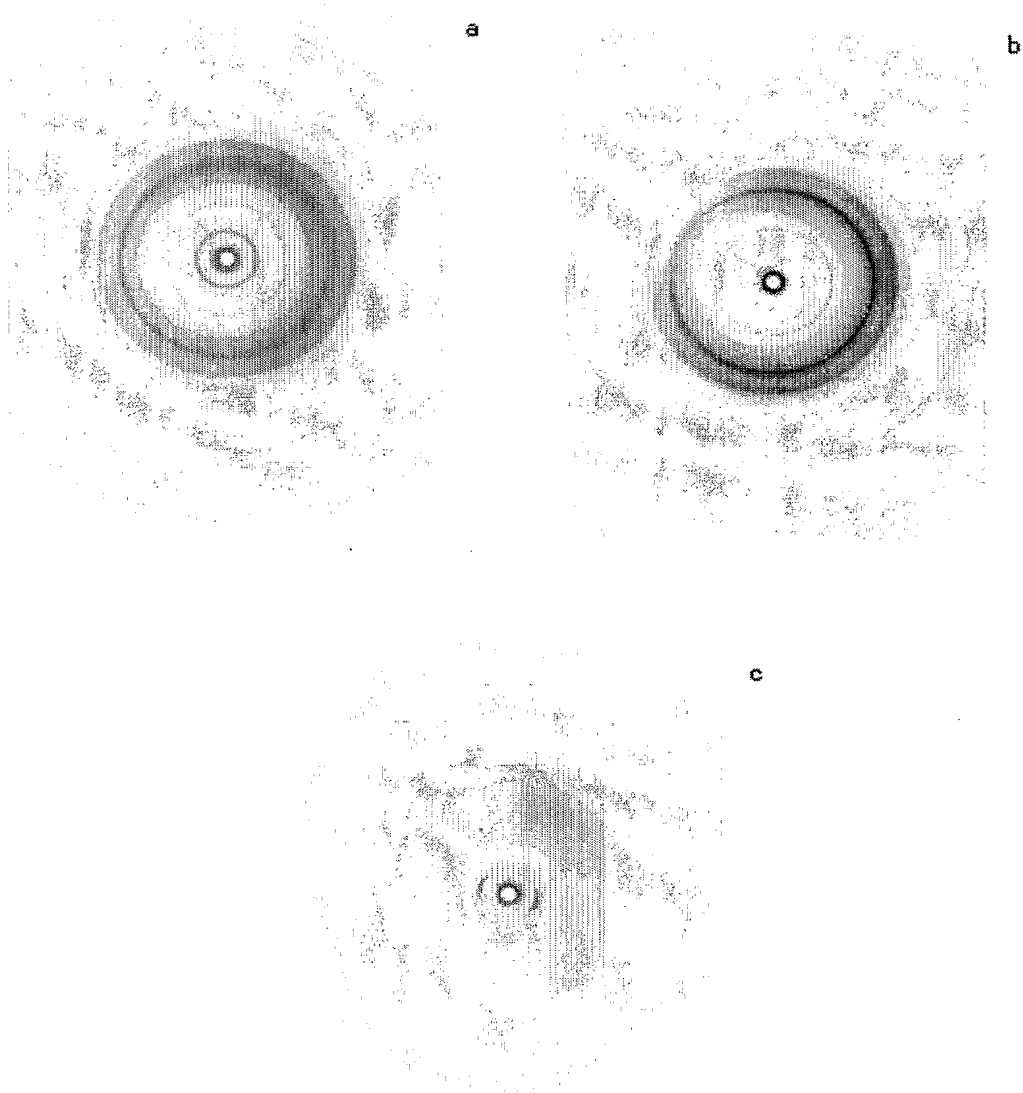
**Figure 12**



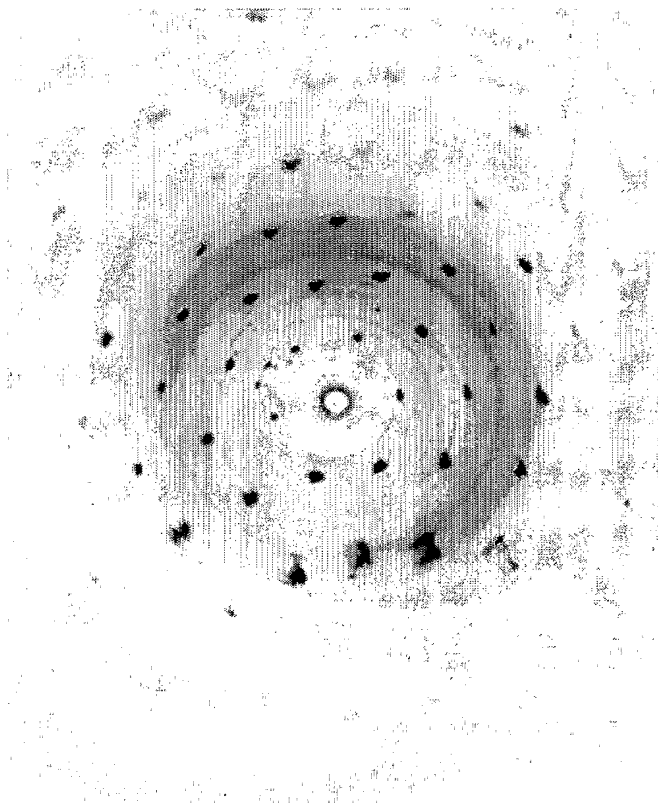
**Figure 13**



**Figures 14a, b, and c**

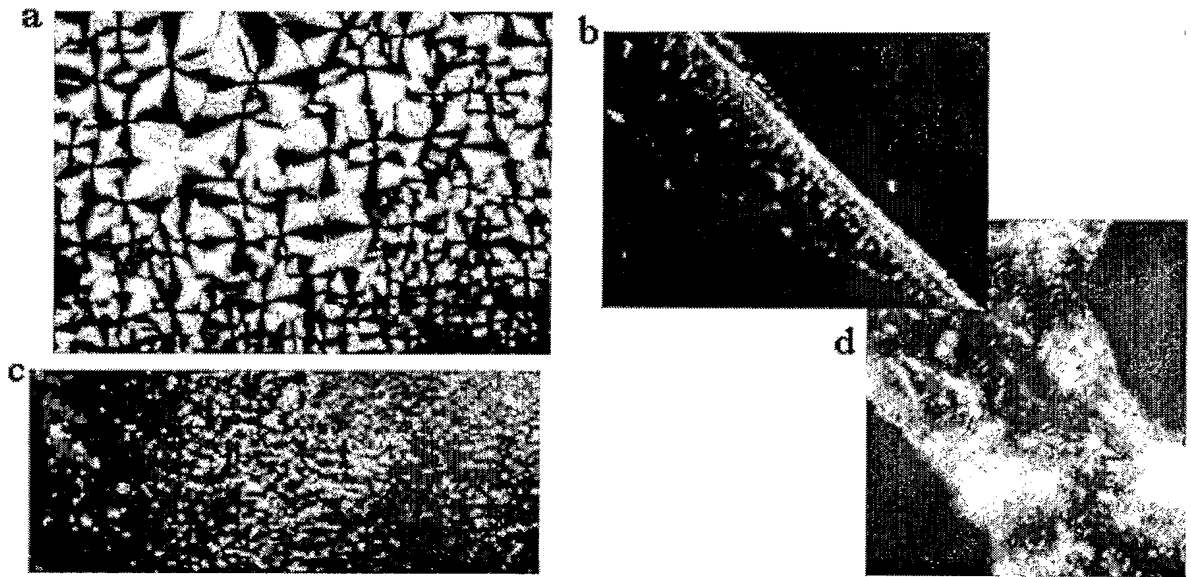


**Figure 14d**

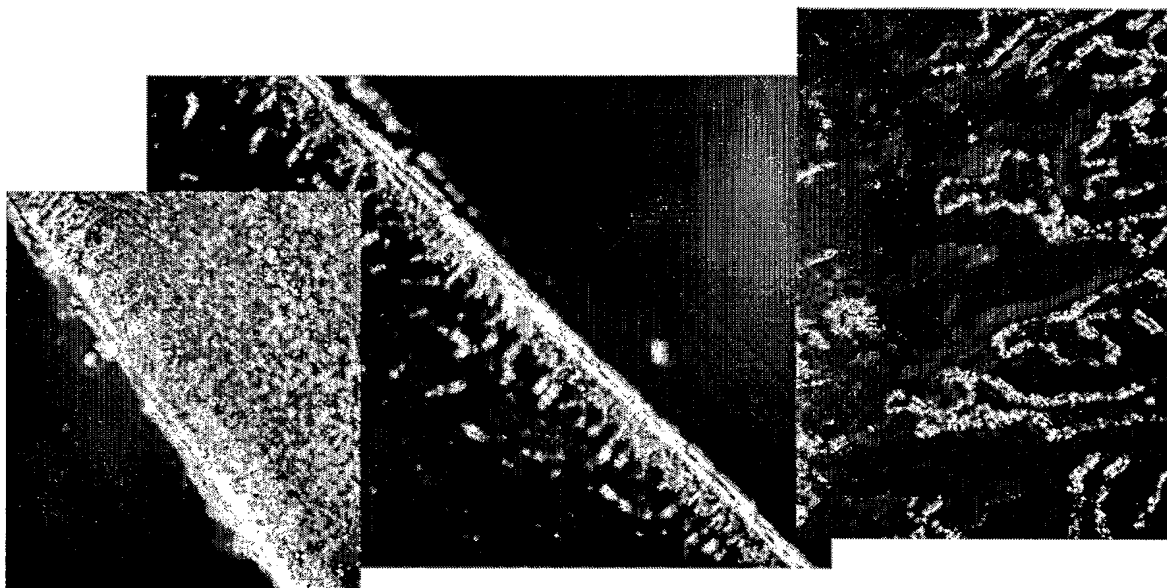


d

Figure 15



**Figure 16**





**Figure 17**

